Manhole Inspection Summary M			Ма	nhole # S29O_	_040N	ЛΗ
Printed On: 5/28	/2009			Pag	je 1	of 4
Inspection	☐ Is Incomplete Rat	ing: <b>3) Fair</b>				
Record Plat: 29	OO Node: <b>040</b> Sta	tus: <b>Found</b>		Insp Date: 4/13/	09 12:2	20 PM
Incomplete Cor	nments			Crew: WJ,DH Inspector: wjenkins Firm: PER		
Location	Address: 1203 SCOTT ST	(	Cross Street: WICOMICO ST			
Manhole	Type: Inline Locat	ion: <b>Roadway</b>	(	Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab Weath	her: <b>Dry</b>	S	ubject To Ponding: <b>None</b>	•	
Comments						
Cover	Shape: Circular	Diameter: <b>25.</b> (	in.) Length	n: <b>0</b> (in.) Dist A/B Grad	de: <b>0</b>	(in.)
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Ir	on	
Properties:	☐ Bolted ✓ Vented [	Water Tight	ີ Water Tiເ	ght Insert		
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks						
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated						
Infiltration: None / Joint Cracks Mortar Roots Wall						
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ C	Cracks	ar 🗌 Roo	ts 🗌 Wall		
Bench	✓ Exists Material: Brick		☐ Parged	I		
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deterio	orated Leaks D	ebris	
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	✓ Sound ☐ Cracked ☐	Root Intrusion	Deterio	orated Leaks D	ebris	
Steps	Count: 6 Missing: 0 Corroded					
Surcharge	Evidence Of Surcharge	Depth: 0 (ft	t.)	e Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # \$290\_\_040MH

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#### Location View



#### Miscellaneous



Cover Pic

Defect 1



Top View



Defect 2



infiltration from frame & from chimney joint; chimney deteriorated with loose brick & mortar

## **Manhole Inspection Summary**

## Manhole # \$290\_040MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.64 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 6 in. Circular Gravity Sewer Pipe In @ 3 OClock





Abandonded connection

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.60 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Connects To: Stub connection / abandoned

Possible Illicit Connection

Drop: None

# **Manhole Inspection Summary**

## Manhole # \$290\_\_040MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock

